

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	94	((microcantilever\$4) near3 (layer sheet membrane film )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 11:55
L2	5	1 and (hinge )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 11:55
L3	2	2 and (arm )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 11:55
L4	763	((microcantilever\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 11:56
L5	673	4 and(layer sheet membrane film )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 11:56
L6	673	4 and (layer sheet membrane film )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 11:56
L7	36	6 and (hinge )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 11:56
L8	19	7 and (arm )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 11:56

L9	16	8 and (actuat\$4 tension\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 11:56
L10	9	9 and (load pressure strain stress force ) near3 (sens\$4 detect\$4 transducer measur \$4 gage gauge cell )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 11:57
L11	254	73/24.06.ccls.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 11:58
L12	4	11 and (hinge\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 11:58
L13	2	12 and (arm )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 11:58
L14	4	(microcantilever\$4) near3 (hinge )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 11:59
L15	4360	(microscale mechanomechanical minute mechanical\$4 electromechanical micromechanical) near3 (hinge )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:00
L16	1396	15 and (arm )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:00
L17	693	16 and(layer sheet membrane film )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:01

L18	163	17 and (load pressure strain stress force ) near3 ( sens\$4 detect\$4 transducer measur \$4 gage gauge cell )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:01
L19	140	18 and (actuat\$4 tension\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:01
L20	101	19 and (polymer biopolymer )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:01
L21	63	20 and (cantilever\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:02
L22	63	21 and (deflect\$4 bend\$4 )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:02
L23	0	22 and (minute micro) near3 (cantilever\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:02
L24	4	22 and (microcantilever\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:03
L25	36	22 and (actuat\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:08
L26	19	"4605919"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:23

L27	7	26 and (hinge hinged)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:23
L28	4	27 and (arm beam)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:24
L29	14006	(electromechanical ) near3 (sens\$4 detect\$4 transducer gage gauge )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:29
L30	14555	(electromechanical ) near3 (sens\$4 detect\$4 transducer gage gauge cell)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:29
L31	69	30 and (plural\$4 pair two second multiple couple ) near3 (arm AND hinge )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:29
L32	51	31 and (elastic\$4 )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:30
L33	763	microcantilever\$4	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:35
L34	6	33 and (plural\$4 pair two second multiple couple ) near3 (arm AND hinge )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:35
L35	176	(minut\$6) near3 (cantilever \$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:36

L36	0	35 and (plural\$4 pair two second multiple couple ) near3 (arm AND hinge )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:36
L37	15	35 and (plural\$4 pair two second multiple couple ) near3 (arm )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:36
L38	1	37 and (hinge )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:36
L39	2473	mechanochemical	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:37
L40	24	39 and (plural\$4 pair two second multiple couple ) near3 (arm )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:37
L41	6	40 and (hinge )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:37
L42	160222	(cantilever\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:40
L43	25115	42 and (plural\$4 pair two second multiple couple ) near3 (arm )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:40
L44	99	43 and (elastic\$4) near3 (hinge )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:40

L45	72	44 and (actuat\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:41
L46	61	45 and (layer sheet film membrane )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:41
L47	5	46 and (force load pressure strain stress ) near3 (sens\$4 detect\$4 transducer measur\$4 gage gauge cell )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:41
L48	268	73/862.634.ccis.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:42
L49	127	48 and (cantilever\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:42
L50	3	49 and (elastic\$4) near3 (hinge )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:42
L51	2	50 and (tension tensile actuat\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:45
L52	2	51 and (sheet layer film membrane )	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 12:47

9/11/08 1:01:03 PM